This Page Is Inserted by IFW Operations and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.

Attorney Docket No.: 3

3220/91097

Client Ref. No.:

P-99026.00.US

DECLARATION AND POWER OF ATTORNEY -- PATENT APPLICATION

As a below named inventor, I hereby declare that I believe I am the original, first and sole inventor (if only one name is iisted below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought in the application entitled:

Enhanced Plant Cell Transformation By Addition Of Host Genes Involved In T-DNA Integration the specification of which (check one) is attached hereto was filed on September 14, 2000 United States Application Serial No. 09/661,960 or PCT International Application No. and was amended on (if applicable) I hereby declare that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to herein. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate on which priority is claimed (as listed below) and I have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: Prior Foreign Application(s) Priority Claimed (Number) (Country) (Day/Month/Year Filed) Yes No I hereby claim benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below. 60/154,158 September 15, 1999 Application Number Filing Date I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(b) which occurred between the filing date of the prior application and the national or PCT international filing date of this application: (Application Serial No.) (Filing Date) (Status-patented, pending, abandoned)

Attorney Docket No.:

3220/91097

Client Ref. No.:

P-99026.00.US

I hereby appoint Alice O. Martin, Reg. No. 35601; Daniel M. Maloney, Reg. No. 43771; Mark A. Hamill, Reg. No. 37145; William R. Coffey, Reg. No. 24023; Richard D. Conard, Reg. No. 27321; Steven R. Lammert, Reg. No. 27653; Richard A. Rezek. Reg. No. 30796; Timothy E. Niednagel, Reg. No. 33266; Nancy J. Harrison, Reg. No. 27083; R. Trevor Carter, Reg. No. 40549; Dilip A. Kulkarni, Reg. No. 27510; David B. Quick, Reg. No. 31993; Jill T. Powlick, Reg. No. 42088; Norman J. Hedges, Reg. No. 44151; Perry Palan, Reg. No. 26213; Mark M. Newman, Reg. No. 31472; Bobby B. Gillenwater, Reg. No. 31105; Paul B. Hunt, Reg. No. 37154; Robert D. Null, Reg. No. 40746; and Gregory S. Cooper, Reg. No. 40965, as attorneys of record with full power of substitution and revocation, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith, and I specify that communications regarding the application be directed to:

BARNES & THORNBURG 2600 Chase Plaza 10 South LaSalle Street Chicago, Illinois 60603 (312) 357-1313

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Stanton B. Gelvin | • | |
|---|---|------------------------|
| Full Name of Sole or First Joint Inventor | | Country of Citizenship |
| <u> </u> | | |
| Inventor's Signature | ` | Date |
| , | | |
| | | |
| Residence and Post Office Address | | |
| • | | |
| Kirankumar S. Mysore | | INDIA |
| Full Name of Second Joint Inventor | | Country of Citizenship |
| M.S. Kisen King | | 11/28/2000 |
| Inventor's Signature | | Date |
| #115 PINEWOOD DR. | | |
| ITHACA, NY 14850, USA | | |
| Residence and Post Office Address | | |

| Attorney Docket No.: | 3220/91097 | |
|----------------------|---------------|--|
| | | |
| Client Ref. No. | P-99026 00 HS | |

DECLARATION AND POWER OF ATTORNEY -- PATENT APPLICATION

As a below named inventor, I hereby declare that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought in the application entitled;

Enhanced Plant Cell Transformation By Addition Of Host Genes Involved In T-DNA Integration

| the specification of which | | | | | | | |
|---|--|--|--|---|--------------------------------------|--------------------|----------|
| (check one) | | is attached hereto | | | | | |
| • | X | was filed on | Septen | nber 14, 2000 | | | as |
| | United | States Application S | erial No. | 09/661,960 | | | or |
| | PCT In | ternational Applicati | on No. | | | | |
| | and wa | s amended on (if app | licable) | | | | |
| I hereby declare that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to herein. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate on which priority is claimed (as listed below) and I have also identified below any foreign application for patent | | | | | | | |
| or inventor's certificate ha | | ig date before that of | the applic | ation on which prior | rity is claimed: | | |
| Prior Foreign Application | (s) ` | • | 3 1 | | | Priority | Claimed |
| (Number) | | (Country) | | (Day/Month) | Year Filed) | Yes | No |
| I hereby claim benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below. | | | | | | | |
| 60/154,158 | | , | Septem | iber 15, 1999 | | | |
| Application Number | | | Filing | · · · · · · · · · · · · · · · · · · · | •. | | • |
| I hereby claim the insofar as the subject matter manner provided by the firmformation as defined in application and the national | er of each o rst paragray Fitle 37, Co | ph of Title 35, United ode of Federal Regul | ipplication 1 States Co ations, §1 | i is not disclosed in tode, §112, I acknow 56(b) which occurre | he prior United ledge the duty to | States application | n in the |
| (Application Serial No.) | · · · · · · · · · · · · · · · · · · · | (Filing I | Date) | | (Status-patente | ed, pending, abar | idoned) |

Attorney Docket No.:

3220/91097

Client Ref. No.:

P-99026.00.US

I hereby appoint Alice O. Martin, Reg. No. 35601; Daniel M. Maloney, Reg. No. 43771; Mark A. Hamill, Reg. No. 37145; William R. Coffey, Reg. No. 24023; Richard D. Conard, Reg. No. 27321; Steven R. Lammert, Reg. No. 27653; Richard A. Rezek, Reg. No. 30796; Timothy E. Niednagel, Reg. No. 33266; Nancy J. Harrison, Reg. No. 27083; R. Trevor Carter, Reg. No. 40549; Dilip A. Kulkarni, Reg. No. 27510; David B. Quick, Reg. No. 31993; Jill T. Powlick, Reg. No. 42088; Norman J. Hedges, Reg. No. 44151; Perry Palan, Reg. No. 26213; Mark M. Newman, Reg. No. 31472; Bobby B. Gillenwater, Reg. No. 31105; Paul B. Hunt, Reg. No. 37154; Robert D. Null, Reg. No. 40746; and Gregory S. Cooper, Reg. No. 40965, as attorneys of record with full power of substitution and revocation, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith, and I specify that communications regarding the application be directed to:

BARNES & THORNBURG 2600 Chase Plaza 10 South LaSalle Street Chicago, Illinois 60603 (312) 357-1313

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Stanton B. Gelvin | <u>us</u> A |
|---|------------------------|
| Full Name of Sole or First Joint Inventor | Country of Citizenship |
| that Bal | November 27, 2000 |
| Inventor's Signature V | Date |
| | |
| 5251 MOORES BAY Un. | |
| WESTLATAYETTE, IN 47906 | · |
| Residence and Post Office Address | |
| | • • |
| Kirankumar S. Mysore | |
| Full Name of Second Joint Inventor | Country of Citizenship |
| | |
| Inventor's Signature | Date . |
| | |
| | |
| Residence and Post Office Address | |